DECLARATION AND POWER OF ATTORNEY U.S.A.

ı	FOR ATTORNEYS' USE ONLY				
7	ATTORNEYS' DOCKET NO.				
Γ	P69245US0				

ALL PATENTS, INCLUDING DESIGN FOR APPLICATION BASED ON PCT; PARIS CONVENTION; NON PRIORITY; OR PROVISIONAL APPLICATIONS

مِ مَا يُشْكُ أَنْ وَيَوْ الْأَهُ

As a below named inventor, I declare that my residence, post office address and citizenship are stated below next to my name, the information given herein is true, that I believe that I am the original, first and sole inventor (if only one name is listed at 201 below), or an original, first and joint inventor (if plural inventors are named below at 201-203, or on additional sheets attached hereto) of the subject matter which is claimed and for which patent is sought on the invention entitled:

≥ ROM SOFT IP FOR BEING BUILT IN MICRO CONTROLLER SOFT IP METHOD FOR CREATING AND RECORDING MEDIA HAVING PROGRAM FOR EXECUTING THE SAME filed hich is described and claimed in filed the specification in application Serial No. the attached specification (if applicable) and amended on hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. hereby claim foreign priority benefits under filed St, United States Code, §119 (a)-(d) of any foreign application(s) for patient or inventor's certificate listed below and have also identified below any foreign application for patient or inventor's certificate having a filing date before that of the application on which priority is claimed: Priority Claimed Prior Foreign Application(s) 12/07/2002 2002-77596 Republic of Korea (Day/Month/Year Filed) Yes (Number) (Day/Month/Year Filed) (Country) (Number) (Number) (Country) (Day/Month/Year Filed) hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below: Filing Date Filing Date hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, Lacknowledge the duty to disclose information which is (Status: patented, pending, abandoned) (Application Serial No.) (Filing Date)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys (Registration No.) to prosecute this application, receive and act on instructions from my agent, and transact all business in the Patent and Trademark Office connected therewith. HARVEY B. JACOBSON, JR. (20,851); JOHN ĆLĂRKE HOLMAN (22,769); MARVIN R. STERN (20,640); ALLEN S. MELSER (27,215); MICHAEL R. SLOBASKY (26,421); JONÁTHAN L. SCHERER (29,851); RWIN M. AISENBERG (19,007); WILLIAM E. PLAYER (31,409); YOON S. HAM (45,307) and NATHANIEL A. HUMPHRIES (22,772)

SEND CORRESPONDENCE TO: CUSTOMER NO. 00136

JACOBSON HOLMAN

PROFESSIONAL LIMITED LIABILITY COMPANY 400 SEVENTH STREET, N.W. WASHINGTON, D.C. 20004

DIRECT TELEPHONE CALLS TO:

(please use Attorney's Docket No.) (202) 638-6666

JACOBSON HOLMAN PROFESSIONAL LIMITED LIABILITY COMPANY

*Inventor(s) name must include at least one unabbreviated first or middle name FULL NAME * FAMILY NAME MIDDLE NAME GIVEN NAME OF INVENTOR LIM Tae Young STATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSHIP RESIDENCE & CITY CITIZENSHIP Republic of Korea Republic of Korea Daejon-Shi ZIP CODE POST OFFICE POST OFFICE ADDRESS CITY STATE OR COUNTRY **ADDRESS** Yeolmaemaeul Apt. 505-201, 305-330 Republic of Korea Daejon-Shi Jijok-Dong, Yusong-Gu MIDDLE NAME FULL NAME * FAMILY NAME GIVEN NAME OF INVENTOR **KWAK** Myung Shin STATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSHIP RESIDENCE & CITY CITIZENSHIP Republic of Korea Republic of Korea Daejon-Shi POST OFFICE POST OFFICE ADDRESS CITY STATE OR COUNTRY ZIP CODE **ADDRESS** Hanbit Apt. 108-1602, 305-755 Republic of Korea Daejon-Shi Eoeun-Dong, Yusong-Gu **FULL NAME** GIVEN NAME MIDDLE NAME FAMILY NAME OF INVENTOR KIM Dae Jong COUNTRY OF CITIZENSHIP RESIDENCE & STATE OR FOREIGN COUNTRY CITY CITIZENSHIP Republic of Korea Republic of Korea Daejon-Shi STATE OR COUNTRY ZIP CODE POST OFFICE POST OFFICE ADDRESS CITY **ADDRESS** Daejayeonmaeul Apt. 108-2105, Daeion-Shi Republic of Korea Gwanjeo-Dong, Seo-Gu

further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and rurther that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both Under section 1001 of Title 18 of the United States Code; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201*	SIGNATURE OF INVENTOR 202* M. J. Kurk	SIGNATURE OF INVENTOR 203*
DATE April 24, 2002	DATE April 24, 2002	DATE April 24, 2002

Additional inventors are named on separately numbered sheets attached hereto.

_	FULL NAME *	FAMILY NAME	GIVEN NAME	MIDDLE NAME		
204	OF INVENTOR	CHO	Yang	Ki	Ki	
	RESIDENCE &		STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	COUNTRY OF CITIZENSHIP	
	CITIZENSHIP	Chungbuk Cheongju-Shi	Republic of Korea	Republic of		
	POST OFFICE	POST OFFICE ADDRESS		STATE OR COUNTRY	ZIP CODE	
	ADDRESS	Jugong Apt. 707-1301, Boonpyoung-Dong, Hengduk-Gu	Chungbuk Cheongju-Shi	Republic of Korea	361-772	
Н	FULL NAME * FAMILY NAME		GIVEN NAME	MIDDLE NAME		
1	OF INVENTOR	SONG	Seung	Wan		
	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP		
	CITIZENSHIP	Gyeonggi-Do	Republic of Korea	Republic of	Korea	
		POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE	
		Gongjak Apt. 313-604, Kwanyang-Dong, Donan-Gu , Anyang-Shi	Gyeonggi-Do	Republic of Korea	431-060	
206	FULL NAME * FAMILY NAME		GIVEN NAME	MIDDLE NAME		
	OF INVENTOR	KIM	Hì	Seok		
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZEN	COUNTRY OF CITIZENSHIP	
		Seoul	Republic of Korea	Republic of Korea		
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE	
		Samsung Apt. 102-501, Deachi-Dong, Kangnam-Gu	Seoul	Republic of Korea	135-968	

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and Further that these statements were made with the knowledge that wilfful false statements and the like so made are punishable by fine or imprisonment or both, Under section 1001 of Title 18 of the United States Code; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 204*	SIGNATURE OF INVENTOR 205*	SIGNATURE OF INVENTOR 206*						
Chairy	S.W. Sang	WE184						
DATE April 24, 2002	DATE April 24, 2002	DATE April 24, 2002						
Additional inventors are named on separately numbered sheets attached hereto.								

9 JH 2001 (COPYING WITHOUT DELETIONS PERMITTED)